2832/ 3-00)

TRANSMITTAL FORM

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o be used for all correspondence after initial filing)

	Application Number	10/018,329	
	Filing Date	April 29, 2002	
	Inventor(s)	Michael BACH et al.	
	Group Art Unit	2832	
	Examiner Name	Marina Fishman	
_	Attorney Docket Number	32860-000182/US	

ENCLOSURES (check all that apply)								
Fee Transmittal Form		Assignment Papers (for an Application)			After Allowance Communication to Group			
☐ Fee Attached		Letter to the Official Draftsperson and Sheets of Formal Drawing(s)			LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims)			
Amendment		Licensing-related Papers			Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)			
After Final		Petition			Proprietary Information			
Affidavits/declaration(s)		Petition to Convert to a Provisional Application			Status Letter			
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address			Other Enclosure(s) (please identify below):			
Express Abandonment Request		☐ Terminal Disclaimer ☐ Request for Refund						
☐ Information Disclosure Statement		CD, Number of CD(s)						
Certified Copy of Priority Document(s)		Remarks						
Response to Missing Parts/ Incomplete Application								
Response to Missing Parts under 37 CFR 1.52 or 1.53								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm or Individual name Harness, Dickey &		Attorney Name Donald J. Daley			Reg. No. 34,313			
Signature		(al						
Date October 8, 2004								

FFF TO ANOMITY	Complete if Known				
FEE TRANSMATAL	Application Number	10/018,329			
for FY 2005	Filing Date	April 29, 2002			
Effective 10/01/2004. Patent fees are jubject of annual revision.	First Named Inventor	Michael BACH et al.			
Effective 10/01/2004. Patent fees are subjected annual revision.	Examiner Name	Marina Fishman			
Applicant claims small entity states. See 37 CFR 1.27	Art Unit	2832			
TOTAL AMOUNT OF PAYMENT (\$) 128	Attorney Docket No.	32860-000182/US			

ME	FEE CALCULATION (continued)							
5 0 0 0 0	3. ADDITIONAL FEES							
☑ Check ☐ C	Large	Entity	Small E	ntity				
Order ☑ Deposit Account:					F			
		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald	
Account	08-0750		1051	130	2051	65	Surcharge - late filing fee or oath	
Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit		1053	130	1053	130	Non-English specification		
Account	Harness, Dickey & Pierce, P.L.C.	1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Director is authorized to: (check all that apply)				920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) i ☐ Charge any ad	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
	ndicated below, except for the fi	ling fee	1251	110	2251	55	Extension for reply within first month	110
to the above-ident	fied deposit account. FEE CALCULATION	<u>. </u>	1252	430	2252	215	Extension for reply within second month	
1. BASIC.FI	LING FEE		1253	980	2253	490	Extension for reply within third month	
Large Entity	Small Entity		1254	1,530	2254	765	Extension for reply within fourth month	
	ee Fee <u>Fee Description</u> ode (\$)	Fee Paid	1255	2,080	2255	1,040	Extension for reply within fifth month	
,,,	001 395 Utility filing fee		1401	340	2401	170	Notice of Appeal	
	002 175 Design filing fee		1402	340	2402	170	Filing a brief in support of an appeal	
	003 275 Plant filing fee		1403	300	2403	150	Request for oral hearing	
	004 395 Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee		1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 0			1453	1,370	2453	685	Petition to revive - unintentional	
· · · · · · · · · · · · · · · · · · ·			1501	1,370	2501	685	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES FOR UTILITY AND		1502	490	2502	245	Design issue fee	
	Extra Fee Claims belo	from Fee	1503	660	2503	330	Plant issue fee	
Total Claims 21	-20 ** = 1 X 1		1460	130	1460	130	Petitions to the Commissioner	
Independent			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	'
Claims 2	-3 ** = 0 X 8	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity Small Entity			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Code (\$)	Fee Fee Fee Descripti	<u>on</u>	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	ו
1202 18	2202 9 Claims in exce	ss of 20	1810	790	2810	395	For each additional invention to be	
1201 88	2201 44 Independent of	aims in excess of 3					examined (37 CFR § 1.129(b))	
1203 300	2203 150 Multiple deper	dent claim, if not paid	1801	790	2801	395	Request for Continued Examination (RCE)	
1204 88		ependent claims over	1802	900	1802	900	Request for expedited examination	<u> </u>
original patent ** Reissue claims in excess of 20 and		1002		,,,,,		of a design application		
over original patent				Other fee (specify)				
SUBTOTAL (2) (\$) 18				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110				
**or number previously paid, if greater; For Reissues, see above								

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Donald J. Daley	Registration No. (Attorney/Agent)	` .	34,813	Telephone	703-668-8000	
Signature	1/2	XX	1/~	\overline{A}	Date	October 8, 2004	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT 32860-000182/US

October 8, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Michael BACH ET AL.

SERIAL NO.:

10/018,329

GROUP:

2832

FILED:

April 29, 2002

EXAMINER: Marina Fishman

FOR:

SWITCHING GAS DAMPER FOR LOW-VOLTAGE POWER

CIRCUIT BREAKERS

AMENDMENT

U.S. Patent and Trademark Office 220 20th Street S. Customer Window, Mail Stop Amendment Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Dear Sir:

Responsive to the Official Action dated June 8, 2004, the period for responding having been extended one (1) month to October 8, 2004, the following amendments and remarks are respectfully submitted in connection with the above-referenced application.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 10 of this paper.

10/12/2004 CNGUYEN 00000039 10018329

01 FC:1251 02 FC:1202 110.00 DP 18.00 DP